

7W Mono Amplifier Kit - K4001



This small amplifier is constructed around the TDA2003 IC, capable of delivering 4Wrms at 4ohms. The IC is completely thermally and short-circuit protected. A conventional direct current can be connected as supply.

- ? music power output: 7W / 4ohm
- ? RMS output: 3.5W / 4ohm or 2W / 8ohm
- ? total harmonic distortion: 0.05% (1W / 1kHz)
- ? frequency response: 20Hz to 20kHz (-3dB)
- ? signal/noise ratio: 86dB (A weighted)
- ? input sensitivity: 40mV / 150Kohm
- ? overload and short-circuit protected
- ? supply voltage: 15V DC (8 to 18V DC possible) / 0.5A
- ? dimensions: 2.2 x 1.4"